17691 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

Thereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on June 19, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV334022785US, addressed to the Commissioner for Patents, P.O. Box

Ryan Eachus

1450 Alexandria, VA 22313-1450.

Attorney Docket No.: KLA1P118/P1062

First Named Inventor: Frank Y.H. Fan



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

Frank Y.H. Fan

For: METHOD AND APPARATUS FOR REVIEWING VOLTAGE CONTRAST DEFECTS IN SEMICONDUCTOR WAFERS

Assigned to: KLA-Tencor Technologies Corporation

4 Sheets of formal Drawings

Other: Associate Power of Attorney

17 Pages of Specification, Claims and Abstract

2 Pages Combined Declaration and Power of Attorney

Application Elements:

Accompany	ing Application Parts:
\boxtimes	Do not publish this application. Nonpublication Request is attached.
\boxtimes	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
	37 CFR 3.73(b) Statement by Assignee
	Information Disclosure Statement with Form PTO-1449
	Copies of IDS Citations
	Preliminary Amendment
\boxtimes	Return Receint Postcard

Claim For	Foreign Priority							
Pri	is claimed unde The certifi The certifi	ed copy is	. § 119. enclosed. s been filed in prior app	olication U.S. A	pplication	No.		
Fee Calculation (37 CFR § 1.16)								
Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.								
	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee		
TOTAL	19	MINUS	20	= 0	x 18 =	0.00		
INDEP.	2	MINUS	3	= 0	x 84 =	0.00		
HIDLI.			entation of multiple dep		\$280 =	0.00		
	<u>L</u> J		Filing Fee under 37 C.	· ·	\$750 =	750.00		
	750.00							
-	730.00							
Check No. 7503 in the amount of \$790.00 is enclosed. The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. KLA1P118).								
General A	uthorization for Pet	ition for Ex	tension of Time (37 C	FR §1.136)				
General Authorization for Petition for Extension of Time (37 CFR §1.136) Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. KLA1P118).								
Please send correspondence to the following address:								
Date: June	e 19, 2003		Customer Number 022 22434 PATENT AND TRADEMARK OFFICE Phillip P. Lee Provinted to the No. 44					
			Registration No. 46	,,,,,,,,,				

Page 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Frank Y.H. Fan

Attorney Docket No.: KLA1P118/P1062

Application No.: NEW

Examiner: UNASSIGNED

Filed: HEREWITH

Group: UNASSIGNED

Title: METHOD AND APPARATUS FOR REVIEWING VOLTAGE CONTRAST DEFECTS IN SEMICONDUCTOR WAFERS

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Signed:

Ryan Eachus

NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: _

6/19/03

Phillip P.Kee

Registration No. 46,866

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).